Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA2222WE

This certificate, issued to SATCO, Inc.

1509 El Segundo Boulevard El Segundo, California 90245

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation

Regulations.

Original Product - Type Certificate Number: A20WE

Make: Boeing

Model: 747-100

Description of Type Design Change: Modification of the Boeing 747-100 series airplane by the installation of SATCO Pallet No. 31080-501 with the Marino Net Assembly LM1500-100, Ancra Corporation Net Assembly 40234-10, and net assemblies approved to NAS 3610-2AlN and NAS 3610-2A3N, in accordance with sealed drawing no. IL 31080-501-2.

The approval of this change in type design applies Limitations and Conditions: basically to the Boeing 747-100 series airplane only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. This determination should include consideration of significant changes in weight distribution such as an increase in the fixed disposable weight in the fuselage.

This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

Date of application: 22 June 1970

Date reissued:

Date of issuance: 19 AUG 1970

Date amended:



By direction of the Administrator Original signed by Rocco L. Lippis

(Signature)

Chief, Aircraft Engineering Division, WE-100

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.